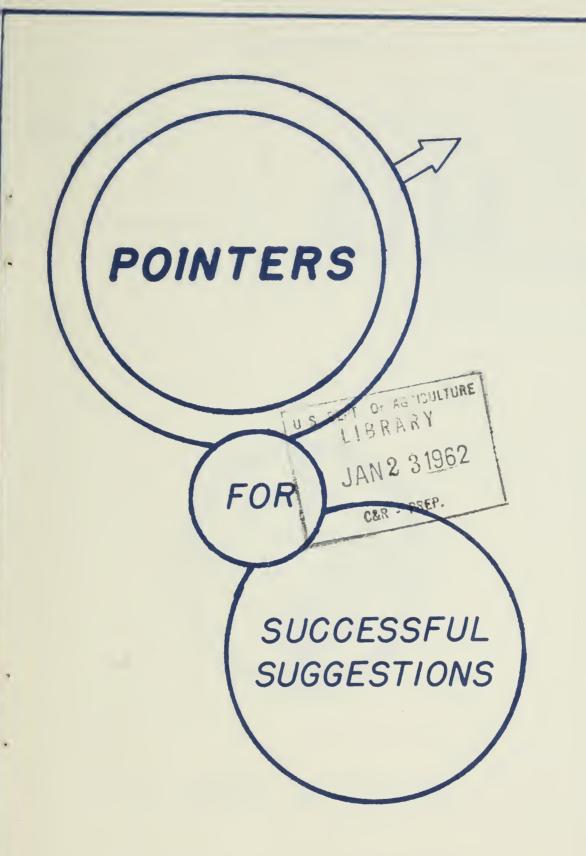
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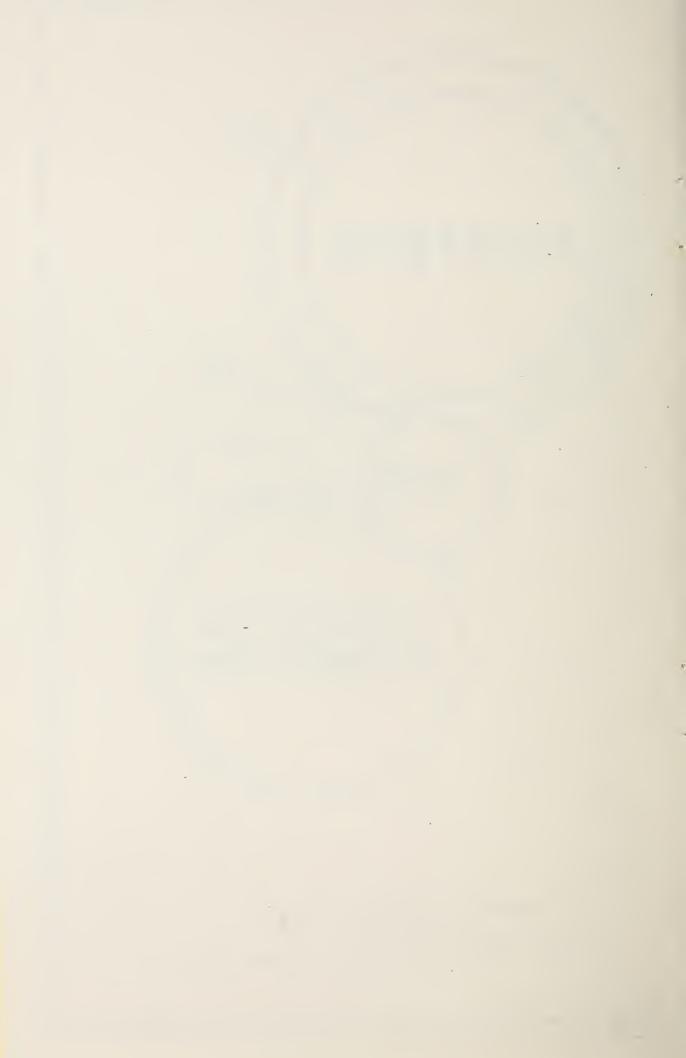
Do not assume content reflects current scientific knowledge, policies, or practices.





EMPLOYEE SUGGESTION PROGRAM

UNITED STATES DEPARTMENT OF AGRICULTURE



SOBSER

the Agency's

your Supervisor's

your

AIM...



IS TO PROVIDE THE AMERICAN

PEOPLE WITH MORE EFFICIENT

AND ECONOMICAL GOVERNMENT!



YOU ARE THE BIG FACTOR

IN THIS PICTURE

BECAUSE

YOU know your job better than anyone else!

YOU know where the hidden costs lie.

YOU know where duplication exists.

YOU know where production is delayed.

THEREFORE

YOU are in the best position to find and suggest ways to:

- 1. Reduce Costs
- 2. Save Man-Days, Supplies, Equipment, Space
- 3. Improve Service

How Do

You Make



1

WORTHWHILE SUGGESTIONS





2.

STEP by STEP

that's the way



3.

it's done SUCCESSFULLY !

ON WHAT YOU COULD SAVE TIME IF....

Successful idea-getters and suggesters agree that the best place for anyone to look for ideas is in his own work area.

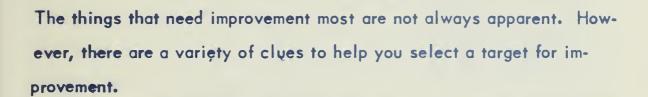
You are the one who can see the things in your work area that need to be done, the things that need to be changed to do the job, cheaper and more efficiently.

Maybe your study will eventually lead you to something that applies to another unit, such as what happens to the work before or after it gets to you.

But... YOUR OWN WORK AREA
USUALLY IS THE BEST STARTING
PLACE FOR THE DEVELOPMENT
OF A WORTHWHILE SUGGESTION!

2. PICK A SITUATION WHICH NEEDS IMPROVEMENT

LOOK CAREFULLY



WHAT NEEDS IMPROVEMENT MOST?



A HIGH-VOLUME OPERATION?

Where a small savings multiplied many times can result in a substantial total savings.



TOO MUCH TIME?

Time consuming, complicated jobs offer some of the greatest opportunities for improvement.



A BOTTLENECK?

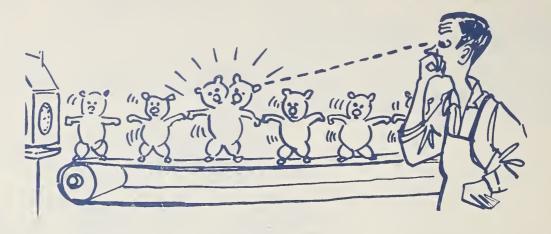
Here is where there is often much room for improvement.



CHASING AROUND?

For materials, tools and paperwork is a waste of time and energy on many jobs. Look for these cases. They need improvement . . . and need it now!

PINPOINT THE PROBLEM!



DEFORE you can effectively "solve" a problem or make an improvement, you must have a clear understanding of what the specific problem is, what you are trying to accomplish. If the problem is large and complex, break it down. It is much easier to handle a series of small problems than one big problem that may be overly complex. Try to write it in 10 words or less. Try to state it several different ways. Try to explain it to someone completely unfamiliar with it.

Such devices can help clear up your own thinking.

THEN, PUT YOUR PROBLEM IN WRITING.

Be as specific and concrete as you can. With the problem defined, you will be well on your way toward improvement.

3. GET ALL THE

FACTS



While it may not be possible to get all the facts that pertain to a particular problem, facts are necessary for a sound analysis of the problem. So after

you have defined your problem, jot down on a sheet of scratch paper the procedure, equipment, forms, people, volume and time wrapped up in the area you've selected for improvement.

Don't shortchange yourself on facts -- on the other hand, don't get more information than you will reasonably and realistically need to come up with a solution.

Arrange your facts so that you have answers to such questions as:
What work is done? Who does it? Where is it done? When is it done?
How is it done? How much time is spent? What is the volume of work,
etc.?

4. ANALYZE THE FACTS ASK WHY

After you have collected the facts, study them to determine what the possibilities for improvement are.

Use these questions

List possible improvements

WHY is it done?

WHAT is done? Can the entire problem or operation be eliminated? Are there cheaper, faster, better ways to accomplish the same end?

WHERE is it done? WHY is it done there?

Could it be done somewhere else quicker, cheaper or better? Could it be combined with another operation elsewhere?

WHEN is it done? WHY is it done then?

Would another time or different sequence be better?

HOW is it done?

WHY is it done this way?

Can it be done better, more efficiently, cheaper, some other way? Can it be done with less expensive material or equipment? Is new equipment needed? A new layout? Less space? Can the work be simplified? Quality improved?

Think only about ideas that might work in this step. Don't try to analyze why something won't work. Make a list of all possible improvements brought out by your questions.



Go after ideas -- lots of ideas -- all you can think up. It is characteristic of any kind of a problem that can be solved with imagination that there are many possible solutions. Your only guarantee that you will eventually pick the best solution is to think of a wide range of possible solutions. This is where your imagination pays off.

USE IDEA STARTERS

Put things together; Combine things.



Move things around; Transpose them.



Look at things sideways.



Make things bigger.



Make things smaller.





Use your judgment on the various ideas you have come up with -- choose the one which will most effectively solve the problem.

CONSIDER SUCH THINGS AS:

IS THE SOLUTION PRACTICAL? WILL IT WORK?

WILL IT SAVE TIME, MATERIAL, EFFORT, EQUIPMENT, SPACE?

WILL IT IMPROVE SERVICE? QUALITY?

HOW WILL IT AFFECT OTHER OPERATIONS?

WHAT IS THE INSTALLATION COST?

ONCE YOU'VE PICKED THE "BEST" SOLUTION

You won't persuade anyone your idea is the better way unless you are convinced that it is and are prepared to make a persuasive case of selling it.

DOUBLE CHECK IT

THINK IT THROUGH

Re-examine your idea openmindedly and critically. Are you sure that your idea is operationally sound? Can you find any "bugs" in it? Have you tried to forsee possible user criticisms or difficulties? Can you state what the most outstanding advantage of your idea is?

TALK IT OVER

Take the time to discuss the problem and your solution with those involved -- your supervisor, your associates, people with expert knowledge on the subject. Let them know that your idea is not intended as a criticism. Ask them for their frank comments. They may be able to help you make a more persuasive case of selling the idea.

IF THIS SHOWS YOUR IDEA IS WORTHWHILE,
YOU ARE READY TO SUBMIT YOUR SUGGESTION.



A well-organized, clear and complete presentation of your idea and its expected benefits is the best insurance for getting the idea accepted.

IN WRITING UP YOUR SUGGESTION • • •

FIRST

• • • Identify the problem. This section should state just what is now being done to give the reader an understanding of the current practices and to give him the background of the problem.

NEXT • • • Explain your proposed solution. Be as explicit and complete as possible. You should point out how the new practice differs and how it will achieve the benefits you expect from your proposal.

THEN ...

Point out the expected benefits from your proposal. Here is where you back your claims with facts. List the most important benefits first.

BENEFITS THAT CAN BE MEASURED

Be sure to identify any savings in time, labor, equipment, materials, space, etc. If possible, turn the savings into a dollar amount.

BENEFITS THAT CAN'T BE MEASURED

Describe specifically any benefits that can't be expressed in terms of dollars. Such benefits might include better service, improved quality, safer working conditions, etc.

Be sure to point out who will benefit and how.

REMEMBER . . .

You can't force acceptance of your idea - - You've got to sell it.

To sell your suggestion you've got to convince the reader that

your suggestion is

A WORTHWHILE IMPROVEMENT!

TO SUM UP

YOU CAN MAKE A WORTHWHILE SUGGESTION!

Sound and workable ideas come from using a systematic approach to find the BEST improvements.



- Concentrate on what you know best.
- 2. Pick a situation which needs improvement.
- 3. Get all the facts.
- Analyze the facts.
- 5. Think up possible improvements.
- 6. Choose the better way.
- 7. Convince others it is an improvement.

YOU CAN

CAN GET RECOGNITION

AND CASH AWARDS FOR

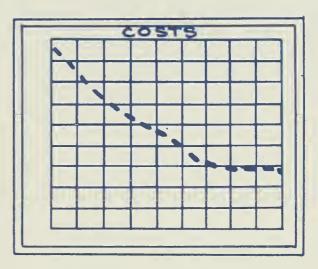
WORTHWH!LE

SUGGESTIONS



YOU

CAN HELP IMPROVE
THE OPERATIONS OF
YOUR GOVERNMENT



SO...

WHY NOT START ON THE ROAD TO AN

IMPROVEMENT SUGGESTION

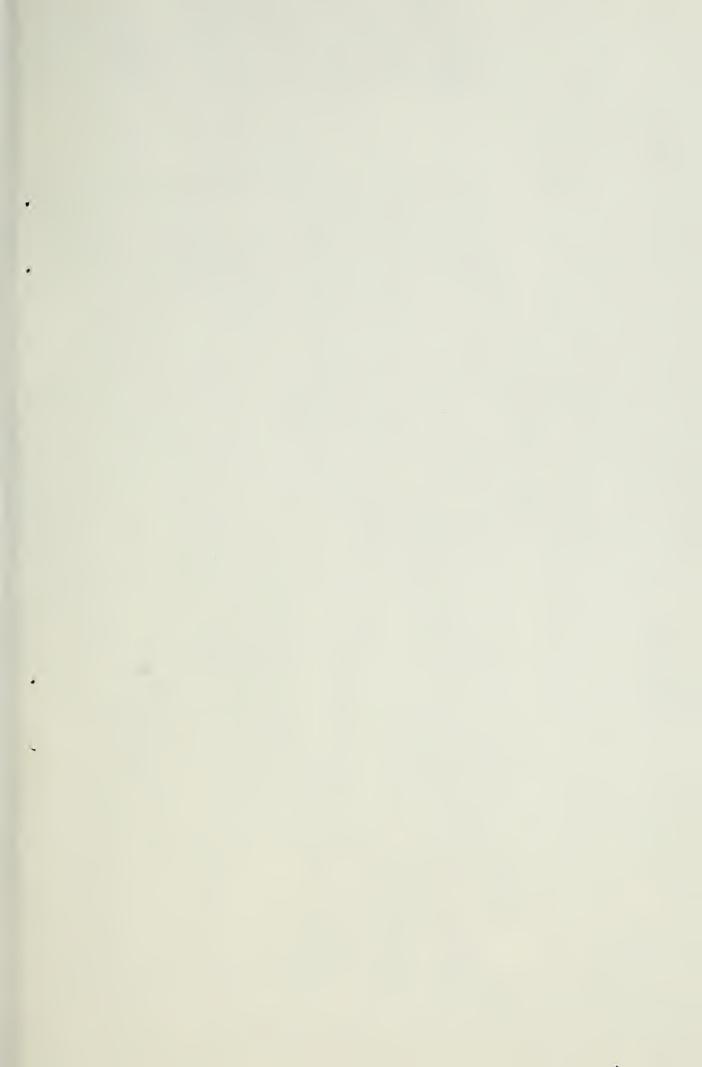
NOW



WHAT'S THE PROBLEM?

Use this page to list the work problems or situations which have been troubling you the most. If a problem does not come quickly to mind; start by asking yourself: What am I doing, or working with, or know about that could be done more effectively, better, cheaper? Sometimes just asking yourself "What's wrong with this?" will reveal a list of irritants that will provide a source of problems or situations that need improvement.

For the best solutions to your problems follow the basic 7-step approach.



OFFICE OF PERSONNEL
OCTOBER 1961